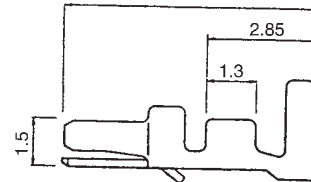
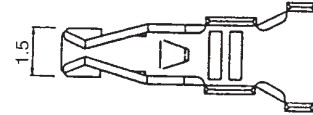
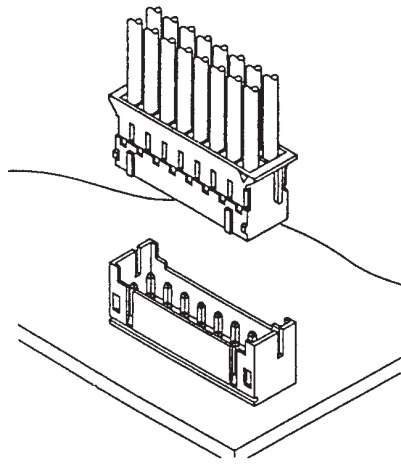


200G5 CONNECTOR SYSTEM

.079" (2.0mm) pitch Dual Row wire-to-board type

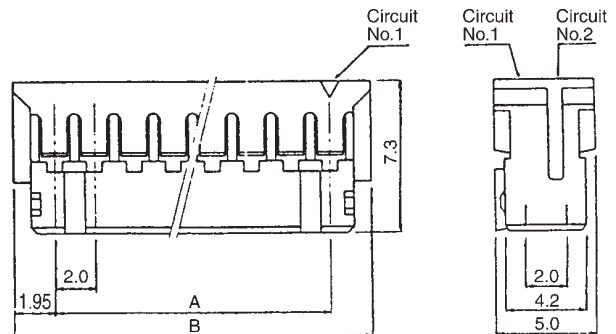
SST



PART NO.	WIRE RANGE		MATERIAL/	THICKNESS	INSULATION	REEL
	AWG#	mm ²	FINISH	mm	O.D.(mm)	PCS
200G5-TP	28-24	0.08-0.2	PHOS/TIN	0.2	0.9-1.5	10000

200G5-H SERIES HOUSING

MATERIAL : NYLON 66 UL 94V-0
 ACCEPT 200G5-TP TERMINAL
 CURRENT RATING : 3A AC,DC
 VOLTAGE RATING : 250V AC,DC
 CONTACT RESISTANCE : 20 m δ MAX
 INSULATION RESISTANCE : 1000M δ MIN
 WITHSTANDING VOLTAGE : 800V AC/MINUTE
 TEMPERATURE RANGE : -25°C TO +85°C



POLES	PART NO.	DIMENSIONS (mm)		POLES	PART NO.	DIMENSIONS (mm)	
		A	B			A	B
6	200G5-H06	4.0	7.9	20	200G5-H20	18.0	21.9
8	200G5-H08	6.0	9.9	22	200G5-H22	20.0	23.9
10	200G5-H10	8.0	11.9	24	200G5-H24	22.0	25.9
12	200G5-H12	10.0	13.9	26	200G5-H26	24.0	27.9
14	200G5-H14	12.0	15.9	28	200G5-H28	26.0	29.9
16	200G5-H16	14.0	17.9	30	200G5-H30	28.0	31.9
18	200G5-H18	16.0	19.9	32	200G5-H32	30.0	33.9

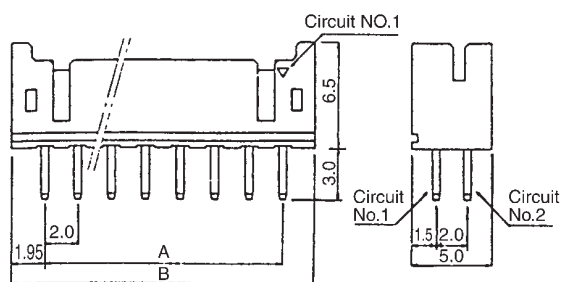
200G5 CONNECTOR SYSTEM

.079" (2.0mm) pitch Dual Row wire-to-board type



200G5-V SERIES HEADER

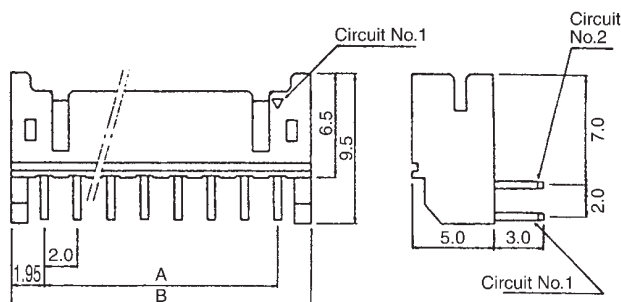
MATERIAL : NYLON 6T UL 94V-0
 PIN BRASS TIN-PLATED
 MATE WITH 200G5-H SERIES HOUSING
 CURRENT RATING : 3A AC, DC
 VOLTAGE RATING : 250V AC, DC
 CONTACT RESISTANCE : 20m δ MAX
 INSULATION RESISTANCE : 1000M δ MIN
 WITHSTANDING VOLTAGE : 800V AC/MINUTE
 TEMPERATURE RANGE : -25°C TO +85°C
 SQ PIN SIZE : 0.5 MM
 PC BOARD HOLE : 0.8 MM DIA
 PC BOARD THICKNESS : 0.8 MM



POLES	PART NO.	DIMENSIONS (mm)		POLES	PART NO.	DIMENSIONS (mm)	
		A	B			A	B
6	200G5-V06	4.0	7.9	20	200G5-V20	18.0	21.9
8	200G5-V08	6.0	9.9	22	200G5-V22	20.0	23.9
10	200G5-V10	8.0	11.9	24	200G5-V24	22.0	25.9
12	200G5-V12	10.0	13.9	26	200G5-V26	24.0	27.9
14	200G5-V14	12.0	15.9	28	200G5-V28	26.0	29.9
16	200G5-V16	14.0	17.9	30	200G5-V30	28.0	31.9
18	200G5-V18	16.0	19.9	32	200G5-V32	30.0	33.9

200G5-R SERIES HEADER

MATERIAL : NYLON 6T UL 94V-0
 PIN BRASS TIN-PLATED
 MATE WITH 200G5-H SERIES HOUSING
 CURRENT RATING : 3A AC, DC
 VOLTAGE RATING : 250V AC, DC
 CONTACT RESISTANCE : 20m δ MAX
 INSULATION RESISTANCE : 1000M δ MIN
 WITHSTANDING VOLTAGE : 800V AC/MINUTE
 TEMPERATURE RANGE : -25°C TO +85°C
 SQ PIN SIZE : 0.5 MM
 PC BOARD HOLE : 0.8 MM DIA
 PC BOARD THICKNESS : 0.8 MM



POLES	PART NO.	DIMENSIONS (mm)		POLES	PART NO.	DIMENSIONS (mm)	
		A	B			A	B
6	200G5-R06	4.0	7.9	20	200G5-R20	18.0	21.9
8	200G5-R08	6.0	9.9	22	200G5-R22	20.0	23.9
10	200G5-R10	8.0	11.9	24	200G5-R24	22.0	25.9
12	200G5-R12	10.0	13.9	26	200G5-R26	24.0	27.9
14	200G5-R14	12.0	15.9	28	200G5-R28	26.0	29.9
16	200G5-R16	14.0	17.9	30	200G5-R30	28.0	31.9
18	200G5-R18	16.0	19.9	32	200G5-R32	30.0	33.9